#8/a 7-23-02 Numo

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### PATENT APPLICATION

Applicant(s): Kholodenko et al.

Case: 4117USA/ETCH/ECT

Serial No.:

09/663,864

Examiner:

Leon, E.

Filed:

September 15, 2000

Group Art Unit:

2833

Title:

HIGH TEMPERATURE ELECTRICAL CONNECTOR

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Box Non-Fee Amendment COMMISSIONER FOR PATENTS Washington, D.C. 20231

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SIR:

### AMENDMENT UNDER 37 U.S.C. §1.111

In response to the non-final Office Action dated April 22, 2002 (Paper No. 7), please consider this amendment and response to the above-captioned patent application as follows:

#### IN THE SPECIFICATION

Please replace the following paragraphs as follows:

Page 4, beginning line 34 through page 5, line 11:

The chuck body 162 may be a ceramic material such as aluminum nitride, the electrode 73 may be a molybdenum mesh electrode, and the electrode connector 165 may be a molybdenum electrode connector plated with an electrically conductive material for conducting RF biasing power to the embedded electrode 73. Such plating material may be selected from the group comprising silver, gold, aluminum, nickel, copper, and any combination of metals thereof. A person skilled in the art will recognize that other ceramic materials may be used to fabricate the chuck body 162 such as boron nitride and the like. Furthermore, other materials may be used to fabricate the electrode 73, as well as configure the electrode 73 in concentric circles, a coil shape, zoned configurations, and the like.



PTO/SB/21 (08-00)  Please type a plus sign (+) inside this box     Approved for use through 10/31/2002. OMB 0651-0031  U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it displays a valid OMB control number.				
	Application Number		09/663,864	
TRANSMITTAL	Filing C	Date	September 15, 2000	
FORM (to be used for all correspondence after Initial filing)		First Named Inventor		KHOLODENKO, et al
		Group /	Art Unit	2833
		Examiner Name		E. Leon
Total Number of Pages in This Submission		Attomey Docket Number		4117
ENCLOSURES (check all that apply)				
Fee Transmittal Form	Assignment Papers (for an Application)			After Allowance Communication to Group
Fee Attached	Drawin			Appeal Communication to Board of Appeals and Interferences
Amendment / Response	Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Repty Brief)
After Final	Petition Routing Slip (PTO/SB/69) and Accompanying Petition			Proprietary Information
Affidavits/declaration(s)	Petition to Convert to a Provisional Application			Status Letter
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):
Termin		Terminal Disclaimer		Facsimile Cover Sheet with Certificate of Transmission
		Request for Refund		CELUICATA OL LIGHTONIA POLICI
☐ Information Disclosure Statement	CD, N	lumber of (		
Certified Copy of Priority Document(s)	Rema	arks	It is believed no fee is due. However, in the event a fee is due, kindly charge that fee to deposit account number 20-0782. To facilitate that charge, a duplicate copy of this letter is enclosed	
Response to Missing Parls/ Incomplete Application			-	
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Steven M. Hertzberg, Reg. No. 41,834				
Signature Muli				
Date July 22, 2002				

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## TELEFAX COVER SHEET

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